

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yukio HEMMI et al.  
Title: NUCLEAR PLANT SYSTEM AND  
METHOD OF OPERATING THE  
SAME

Appl. No.: Unassigned

Filing Date: March 30, 2001

Examiner: Unassigned

Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Yukio HEMMI  
Shuji SEKI  
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Minoru KOBAYASHI  
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☐ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

☒ Japanese Language Specification, Claim(s), and Abstract (25 pages).

☒ Informal drawings (5 sheets, Figures 1-7).

☒ Unexecuted Declaration and Power of Attorney (5 pages).

☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).

## [ ] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	20	- 20	= 0	x \$18.00	= \$0.00
Independents:	?	- 3	= 0	x \$80.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+	\$270.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee			+	\$130.00	= \$130.00
				SUBTOTAL:	= \$840.00
[ ] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$840.00
Processing Fee under 37 CFR 1.17(k) for Late Filing of English Translation of Application:			+	\$130.00	= \$130.00
				TOTAL FEE	= \$970.00

- [ ] A check in the amount of \$0.00 to cover the filing fee and fee for late filing of translation is enclosed.
- [ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

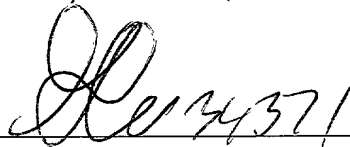
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: March 30, 2001

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